

## Overview corporate bonds ABP

In this overview below the holdings of ABP as per 31 December 2016 are shown, according to market value rounded off in millions EURO. The list contains corporate bonds (including covered bonds) which are provided with an exchange code\*.

Region	Country	Description	Sector	Market Value EUR Mio.
<b>Africa</b>				<b>60</b>
	<b>South-Africa</b>			<b>60</b>
		Mondi PLC	Basic Materials	49
		Sappi Ltd	Basic Materials	11
<b>Asia</b>				<b>229</b>
	<b>China</b>			<b>31</b>
		Alibaba Group Holding Ltd	Consumer cyclical	31
	<b>Hong Kong</b>			<b>65</b>
		CK Hutchison Holdings Ltd	Industrials	55
		WH Group Ltd	Consumer non cyclical	10
	<b>Israel</b>			<b>22</b>
		Teva Pharmaceutical Industries	Consumer non cyclical	22
	<b>Japan</b>			<b>51</b>
		Mitsubishi UFJ Financial Group	Financials	15
		Nomura Holdings Inc	Financials	16
		SoftBank Group Corp	Telecommunication	20
	<b>Korea, Republic of</b>			<b>61</b>
		Industrial Bank of Korea	Financials	11
		Korea Development Bank/The	Financials	50
<b>Europe</b>				<b>11,955</b>
	<b>Austria</b>			<b>221</b>
		Agnaten SE	Consumer non cyclical	97
		Autobahnen- und Schnellstrassen-Finanzierungs AG	Consumer non cyclical	36
		Heta Asset Resolution AG	Financials	18
		OeBB Holding AG	Industrials	52
		OMV AG	Energy	1
		UniCredit SpA	Financials	17
	<b>Belgium</b>			<b>644</b>
		Anheuser-Busch InBev SA/NV	Consumer non cyclical	380
		Argenta Bank- en Verzekeringssg	Financials	24
		Belfius Bank SA/NV	Financials	21
		Eandis Assets	Utilities	43
		KBC Group NV	Financials	81
		Publifin IC	Utilities	20
		Sarens Bestuur NV	Industrials	5
		Solvay SA	Basic Materials	71
	<b>Denmark</b>			<b>354</b>
		Carlsberg A/S	Consumer non cyclical	59
		Danske Bank A/S	Financials	182

	Foreningen Nykredit FMBA	Financials	51
	ISS A/S	Consumer cyclical	34
	Jyske Bank A/S	Financials	28
<b>Finland</b>			<b>70</b>
	Caruna Networks BV	Utilities	27
	Fortum OYJ	Utilities	12
	Lakeside Network Investments S	Utilities	15
	Pohjolan Voima Oy	Utilities	15
<b>France</b>			<b>2,230</b>
	Abertis Infraestructuras SA	Industrials	18
	Aeroports de Paris	Industrials	33
	Agence Francaise de Developpement	Financials	63
	Air Liquide SA	Basic Materials	49
	Altice NV	Telecommunication	54
	Areva SA	Industrials	3
	Arkema SA	Basic Materials	12
	AXA SA	Financials	61
	BNP Paribas SA	Financials	196
	Capgemini SA	Information technology	58
	CasaVita SAS	Health Care	4
	CNP Assurances	Financials	37
	Credit Agricole Groupe	Financials	135
	Credit Immobilier de France De	Financials	8
	Credit Mutuel-CIC Group	Financials	184
	Dakar CayCo LP	Consumer cyclical	6
	Danone SA	Consumer non cyclical	144
	Dexia SA	Financials	80
	Eiffage SA	Industrials	78
	Electricite de France SA	Utilities	128
	Elis SA	Consumer non cyclical	14
	Engie SA	Utilities	106
	Finatis SA	Consumer non cyclical	10
	Groupe BPCE	Financials	132
	Horizon Holdings I SAS	Industrials	8
	HSBC Holdings PLC	Financials	35
	Inmobiliaria Colonial SA	Real Estate	27
	Jining Ruyi Investment Co Ltd	Consumer cyclical	4
	Klepierre	Real Estate	12
	Loxam SAS	Industrials	9
	Mobilux Sarl	Consumer cyclical	5
	Novafives SAS	Industrials	4
	Orange SA	Telecommunication	33
	Paprec Holding SA	Industrials	2
	Publicis Groupe SA	Telecommunication	44
	Renault SA	Consumer cyclical	71
	RZ Invest SA	Consumer cyclical	4
	SNCF Reseau	Industrials	68
	Societe Generale SA	Financials	126
	SPCM SA	Basic Materials	10
	TOTAL SA	Energy	94

	Veolia Environnement SA	Utilities	12
	Vinci SA	Industrials	33
	Vivendi SA	Telecommunication	20
	<b>Germany</b>		<b>1,875</b>
	Allianz SE	Financials	133
	Bayerische Motoren Werke AG	Consumer cyclical	71
	BRAAS Monier Building Group SA	Industrials	4
	Commerzbank AG	Financials	78
	Continental AG	Consumer cyclical	24
	Daimler AG	Consumer cyclical	79
	Deutsche Bank AG	Financials	65
	Deutsche Telekom AG	Telecommunication	109
	Deutsche Wohnen AG	Real Estate	39
	DZ Bank AG Deutsche Zentral-Ge	Financials	82
	Elevate BC Sarl	Industrials	2
	Elia System Operator SA/NV	Utilities	79
	EnBW Energie Baden- Wuerttemberg	Utilities	93
	Fresenius SE & Co KGaA	Health Care	11
	Grand City Properties SA	Real Estate	42
	HeidelbergCement AG	Industrials	78
	IHO Beteiligungs GmbH	Consumer cyclical	56
	JH-Holding GmbH	Basic Materials	5
	Kirk Beauty Sarl	Consumer cyclical	10
	Kreditanstalt fuer Wiederaufbau	Financials	289
	Landeskreditbank Baden-Wuertte	Financials	16
	Landwirtschaftliche Rentenbank	Financials	30
	LANXESS AG	Basic Materials	16
	Liberty Global PLC	Telecommunication	56
	NRW Bank	Financials	53
	RAG-Stiftung	Basic Materials	20
	RWE AG	Utilities	7
	Salsa Retail Holding TopCo Sar	Consumer cyclical	1
	Schustermann & Borenstein GmbH	Consumer cyclical	5
	Siemens AG	Industrials	49
	Telefonica SA	Telecommunication	41
	thyssenkrupp AG	Industrials	3
	Volkswagen AG	Consumer cyclical	87
	Vonovia SE	Real Estate	115
	WEPA Industrieholding SE	Basic Materials	6
	ZF Friedrichshafen AG	Consumer cyclical	20
	<b>Ireland</b>		<b>209</b>
	Ardagh Group SA	Industrials	45
	Bank of Ireland	Financials	17
	CRH PLC	Industrials	82
	eircom Holdco SA	Telecommunication	7
	Electricity Supply Board	Utilities	33
	ERVIA	Utilities	12
	Smurfit Kappa Group PLC	Basic Materials	13

<b>Italy</b>		<b>570</b>
	ACEA SpA	Utilities 22
	Assicurazioni Generali SpA	Financials 79
	Atlantia SpA	Industrials 27
	Buzzi Unicem SpA	Industrials 12
	Enel SpA	Utilities 110
	FCA Bank SpA	Consumer cyclical 121
	GCL Holdings SCA	Industrials 3
	Intesa Sanpaolo SpA	Financials 71
	Leonardo SpA	Industrials 10
	Manutencoop Societa Cooperativ	Consumer cyclical 3
	Mercury Bondco PLC	Financials 13
	Schumann SpA	Consumer cyclical 7
	Snai SpA	Consumer cyclical 4
	Telecom Italia SpA/Milano	Telecommunication 43
	Terna Rete Elettrica Nazionale	Utilities 23
	VIP-CKH Luxembourg Sarl	Telecommunication 23
<b>Luxembourg</b>		<b>117</b>
	ArcelorMittal	Basic Materials 14
	Ardagh Group SA	Industrials 4
	Bilbao MidCo Sarl	Industrials 4
	Dakar CayCo LP	Consumer cyclical 3
	FAGE International SA	Consumer non cyclical 10
	Galapagos Holding SA	Industrials 1
	Hainan Traffic Administration	Industrials 3
	INEOS AG	Basic Materials 8
	Intelsat SA	Telecommunication 20
	Interoute Communications Holdi	Telecommunication 10
	Kleopatra Holdings 1 SCA	Industrials 3
	Liberty Global PLC	Telecommunication 4
	OCH-AT Holding SA	Telecommunication 21
	SIG Combibloc Group Holdings S	Industrials 11
	Vita Holding Sarl	Industrials 1
<b>Netherlands</b>		<b>2,062</b>
	ABN AMRO Group NV	Financials 149
	Adria Topco BV	Telecommunication 3
	Alliander NV	Utilities 87
	ASML Holding NV	Information technology 36
	ASR Nederland NV	Financials 46
	Bank Nederlandse Gemeenten	Financials 139
	Constellium NV	Basic Materials 14
	Cooperatieve Rabobank UA	Financials 256
	Dutch Lion Cooperatief UA	Consumer cyclical 4
	Eneco Holding NV	Energy 31
	Enexis Holding NV	Utilities 148
	Heineken Holding NV	Consumer non cyclical 85
	ING Groep NV	Financials 169
	Koninklijke DSM NV	Basic Materials 17
	Koninklijke KPN NV	Telecommunication 14
	LeasePlan Corp NV	Financials 89
	Liberty Global PLC	Telecommunication 28

	Lincoln TopCo Pte Ltd	Financials	16
	Motherson Sumi Systems Ltd	Consumer cyclical	8
	Nederlandse Financierings Maatschappij voor Ontwikkelingslanden NV	Financials	100
	Nederlandse Gasunie NV	Utilities	33
	Nederlandse Waterschapsbank NV	Financials	132
	NIBC Holding NV	Financials	32
	NN Group NV	Financials	28
	NXP Semiconductors NV	Information technology	13
	REMA Investments BV	Industrials	8
	Royal Dutch Shell PLC	Energy	83
	TenneT Holding BV	Utilities	105
	Vereniging Achmea	Financials	134
	Vesteda Residential Fund FGR	Financials	52
<b>Norway</b>			<b>246</b>
	Banco Santander SA	Financials	52
	DNB ASA	Financials	138
	Kommunal Lands- pensjonskasse Gj	Financials	21
	Silk Midco AS	Consumer cyclical	8
	Statkraft SF	Utilities	27
<b>Portugal</b>			<b>43</b>
	EDP - Energias de Portugal SA	Utilities	43
<b>Romania</b>			<b>6</b>
	Cable Communications Systems N	Telecommunication	6
<b>Spain</b>			<b>740</b>
	Abengoa SA	Industrials	<0.5
	Abertis Infraestructuras SA	Industrials	23
	Acek Desarrollo y Gestion Indu	Consumer cyclical	4
	Adif - Alta Velocidad	Industrials	30
	Avot Inversiones SL	Consumer cyclical	3
	Banco Bilbao Vizcaya Argentari	Financials	39
	Banco Santander SA	Financials	117
	BFA Sociedad Tenedora de Accio	Financials	11
	Cellnex Telecom SA	Telecommunication	25
	CIRSA Gaming Corp SA	Consumer cyclical	8
	City of Madrid Spain	Utilities	21
	eDreams ODIGEO SA	Consumer cyclical	6
	Enagas SA	Utilities	13
	Ence Energia y Celulosa SA	Basic Materials	2
	Ferrovial SA	Industrials	55
	Fundacion Mapfre	Financials	20
	Gas Natural SDG SA	Utilities	77
	Grupo Aldesa SA	Industrials	5
	Grupo Isolux Corsan SA	Industrials	1
	Iberdrola SA	Utilities	106
	Inmobiliaria Colonial SA	Real Estate	15
	Lecta SA	Basic Materials	9

	Mabloem Ontwikkeling BV	Consumer cyclical	4
	Telefonica SA	Telecommunication	121
	Viesgo Infraestructuras Energe	Utilities	25
	<b>Sweden</b>		<b>434</b>
	Dream LuxCo SCA	Consumer cyclical	7
	Hoist Finance AB	Financials	11
	Nordea Bank AB	Financials	97
	SBAB Bank AB	Financials	37
	Skandinaviska Enskilda Banken	Financials	69
	Svenska Handelsbanken AB	Financials	95
	Swedbank AB	Financials	72
	Vattenfall AB	Utilities	41
	Zhejiang Geely Holding Group C	Consumer cyclical	4
	<b>Switzerland</b>		<b>708</b>
	Credit Suisse Group AG	Financials	293
	Glencore PLC	Basic Materials	94
	INEOS AG	Basic Materials	2
	LafargeHolcim Ltd	Industrials	59
	Novartis AG	Consumer non cyclical	20
	Roche Holding AG	Consumer non cyclical	38
	UBS Group AG	Financials	183
	Zurich Insurance Group AG	Financials	19
	<b>United Kingdom</b>		<b>1,426</b>
	Alize Luxco 1 Sarl	Consumer cyclical	4
	Anglian Water Group Ltd	Utilities	15
	Anglo American PLC	Basic Materials	15
	Arrow Global Group PLC	Financials	3
	AstraZeneca PLC	Consumer non cyclical	53
	Aviva PLC	Financials	27
	Banco Santander SA	Financials	85
	Barclays PLC	Financials	87
	Boparan Holdco Ltd	Consumer non cyclical	3
	BP PLC	Energy	89
	BT Group PLC	Telecommunication	62
	CNH Industrial NV	Industrials	11
	Coca-Cola European Partners PL	Consumer non cyclical	25
	Cognita Topco Ltd	Industrials	4
	Crystal Bright Developments Lt	Consumer cyclical	2
	FGP TopCo Ltd	Industrials	36
	Fiat Chrysler Automobiles NV	Consumer cyclical	15
	Ford Motor Co	Consumer cyclical	17
	G4S PLC	Consumer cyclical	29
	Galaxy Topco Ltd	Consumer non cyclical	5
	Grainger PLC	Industrials	9
	Haig Luxembourg Holdco SARL	Industrials	4
	HSBC Holdings PLC	Financials	177
	Iceland Topco Ltd	Consumer non cyclical	7
	International Personal Finance	Financials	3
	Iron Mountain Inc	Information technology	7
	JBS SA	Consumer non cyclical	12
	Kemble Water Holdings Ltd	Utilities	18

Keystone JVco Ltd	Consumer cyclical	4
Liberty Global PLC	Telecommunication	59
Merlin Entertainments PLC	Consumer cyclical	6
Missouri TopCo Ltd	Consumer cyclical	2
National Grid PLC	Utilities	53
Nationwide Building Society	Financials	23
Noble Corp plc	Energy	9
North West Electricity Network	Utilities	12
PPL Corp	Utilities	19
Redhill Famco Ltd	Financials	9
Royal Bank of Scotland Group P	Financials	61
Royal Dutch Shell PLC	Energy	25
Sky PLC	Telecommunication	42
SSE PLC	Utilities	57
Standard Chartered PLC	Financials	26
Synlab Ltd	Health Care	19
Tata Motors Ltd	Consumer cyclical	9
Tesco PLC	Consumer non cyclical	38
Thomas Cook Group PLC	Consumer cyclical	8
Top Gun Bidco Ltd	Consumer cyclical	5
URENCO Ltd	Basic Materials	38
Vodafone Group PLC	Telecommunication	69
William Hill PLC	Consumer cyclical	3
Worldpay Group PLC	Information technology	4
<b>North America</b>		<b>11,600</b>
<b>Bermuda</b>		<b>38</b>
Bacardi Ltd	Consumer non cyclical	30
Teekay Corp	Industrials	9
<b>Canada</b>		<b>282</b>
Air Canada	Industrials	10
Bank of Montreal	Financials	19
Bank of Nova Scotia/The	Financials	12
Barrick Gold Corp	Basic Materials	16
Bombardier Inc	Industrials	10
Cenovus Energy Inc	Energy	24
Cott Corp	Consumer non cyclical	16
Enbridge Inc	Energy	21
Encana Corp	Energy	17
Entertainment One Ltd	Telecommunication	6
First Quantum Minerals Ltd	Basic Materials	6
Hudbay Minerals Inc	Basic Materials	2
International Petroleum Invest	Basic Materials	11
Kinross Gold Corp	Basic Materials	7
Magna International Inc	Consumer cyclical	30
MEG Energy Corp	Energy	7
Precision Drilling Corp	Energy	4
Rogers Communications Inc	Telecommunication	18
Teck Resources Ltd	Basic Materials	19
Toronto-Dominion Bank/The	Financials	27
<b>Jamaica</b>		<b>6</b>
Digicel Investments Ltd	Telecommunication	6

<b>Mexico</b>		<b>122</b>
	Banco Bilbao Vizcaya Argentari	Financials 12
	Cemex SAB de CV	Industrials 13
	Comision Federal de Electricid	Utilities 15
	Petroleos Mexicanos	Energy 83
<b>United States</b>		<b>11,152</b>
	Abbott Laboratories	Health Care 45
	AbbVie Inc	Consumer non cyclical 146
	Acelity LP Inc	Health Care 2
	Activision Blizzard Inc	Telecommunication 11
	Adient PLC	Consumer cyclical 14
	AES Corp/VA	Utilities 8
	Aetna Inc	Financials 62
	Air Medical Group Holdings Inc	Health Care 7
	Air Products & Chemicals Inc	Basic Materials 12
	AK Steel Holding Corp	Basic Materials 4
	Albemarle Corp	Basic Materials 36
	Aleris Corp	Basic Materials 12
	Allergan PLC	Consumer non cyclical 67
	Ally Financial Inc	Financials 4
	Alphabet Inc	Information technology 14
	Alta Mesa Holdings LP	Energy 1
	Altice NV	Telecommunication 47
	Altria Group Inc	Consumer non cyclical 26
	Amazon.com Inc	Consumer cyclical 34
	Ameren Corp	Utilities 8
	American Airlines Group Inc	Industrials 59
	American Axle & Manufacturing	Consumer cyclical 2
	American Electric Power Co Inc	Utilities 102
	American International Group I	Financials 39
	American Midstream Partners LP	Energy 2
	American Tower Corp	Telecommunication 101
	Amgen Inc	Consumer non cyclical 33
	Anadarko Petroleum Corp	Energy 48
	Analog Devices Inc	Information technology 18
	Antero Resources Corp	Energy 11
	Aon PLC	Financials 40
	Apex Tool Group LLC	Industrials 3
	Apple Inc	Information technology 96
	Arch Capital Group Ltd	Financials 16
	Archer-Daniels-Midland Co	Consumer non cyclical 20
	Arconic Inc	Basic Materials 10
	Argos Holdings Inc	Consumer cyclical 9
	AT&T Inc	Telecommunication 181
	Atmos Energy Corp	Utilities 34
	AvalonBay Communities Inc	Real Estate 24
	Axalta Coating Systems Ltd	Basic Materials 9
	B&G Foods Inc	Consumer non cyclical 8
	Ball Corp	Industrials 20
	Banco Santander SA	Financials 67
	Bank of America Corp	Financials 481



BB&T Corp	Financials	64
Beazer Homes USA Inc	Consumer cyclical	3
Becton Dickinson and Co	Health Care	64
Belden Inc	Industrials	12
Berkshire Hathaway Inc	Industrials	65
Boston Properties Inc	Real Estate	18
Boxer Parent Co Inc	Information technology	8
Boyd Gaming Corp	Consumer cyclical	12
Bristol-Myers Squibb Co	Consumer non cyclical	28
Brixmor Property Group Inc	Real Estate	22
Bunge Ltd	Consumer non cyclical	31
Caesars Entertainment Corp	Consumer cyclical	16
Caleres Inc	Consumer cyclical	4
California Resources Corp	Energy	4
Calpine Corp	Utilities	23
Capital One Financial Corp	Financials	86
Carter's Inc	Consumer cyclical	6
Catalent Inc	Consumer non cyclical	5
CDW Corp/DE	Information technology	6
CenturyLink Inc	Telecommunication	15
CF Industries Holdings Inc	Basic Materials	47
Charter Communications Inc	Telecommunication	160
Chemours Co/The	Basic Materials	11
Cheniere Energy Inc	Energy	28
Chesapeake Energy Corp	Energy	10
Chevron Corp	Energy	66
Chubb Ltd	Financials	27
Cisco Systems Inc	Information technology	40
CIT Group Inc	Financials	10
Citigroup Inc	Financials	213
Clean Harbors Inc	Industrials	2
Cliffs Natural Resources Inc	Basic Materials	4
Comcast Corp	Telecommunication	96
CommScope Holding Co Inc	Information technology	5
Communications Sales & Leasing	Telecommunication	8
Community Health Systems Inc	Health Care	15
Concho Resources Inc	Energy	13
ConocoPhillips	Energy	50
CONSOL Energy Inc	Energy	6
Constellation Brands Inc	Consumer non cyclical	2
Continental Resources Inc/OK	Energy	14
Cott Corp	Consumer non cyclical	13
Cox Enterprises Inc	Telecommunication	23
Crestwood Equity Partners LP	Energy	9
Crown Castle International Cor	Telecommunication	48
Crown Holdings Inc	Industrials	21
CrownRock LP	Energy	4
CSX Corp	Industrials	30
CubeSmart	Real Estate	18
CVS Health Corp	Consumer cyclical	34
Dalian Hexing Investment Co Lt	Consumer cyclical	17

Danaher Corp	Health Care	84
Darling Ingredients Inc	Consumer non cyclical	14
DaVita Inc	Health Care	7
DCP Midstream LP	Energy	5
Dean Foods Co	Consumer non cyclical	4
Dell Technologies Inc	Information technology	123
Delta Air Lines Inc	Consumer cyclical	7
Denbury Resources Inc	Energy	5
Deutsche Telekom AG	Telecommunication	53
Devon Energy Corp	Energy	15
Diamondback Energy Inc	Energy	4
Digital Realty Trust Inc	Real Estate	20
Discover Financial Services	Financials	76
DISH Network Corp	Telecommunication	28
DJO Global Inc	Health Care	5
Dole Food Co Inc	Consumer non cyclical	8
Dollar Tree Inc	Consumer cyclical	4
Dominion Resources Inc/VA	Energy	17
Dow Chemical Co/The	Basic Materials	17
Dr Pepper Snapple Group Inc	Consumer non cyclical	50
Duke Energy Corp	Utilities	109
Dynegy Inc	Utilities	10
EchoStar Corp	Telecommunication	15
Ecolab Inc	Basic Materials	19
Enbridge Energy Partners LP	Energy	26
Endo International PLC	Consumer non cyclical	8
Energy Transfer Equity LP	Energy	11
Energy Transfer Partners LP	Energy	79
EnerSys	Industrials	4
EnLink Midstream Partners LP	Energy	14
EnSCO PLC	Energy	8
Energy Corp	Utilities	57
Enterprise Products Partners L	Energy	32
Envision Healthcare Corp	Health Care	12
EP Energy Corp	Energy	8
Equinix Inc	Information technology	6
Essex Property Trust Inc	Real Estate	19
Exelon Corp	Utilities	51
Exxon Mobil Corp	Energy	27
Fidelity National Information	Information technology	22
Fifth Third Bancorp	Financials	23
First Data Corp	Information technology	27
First Horizon National Corp	Financials	31
FirstEnergy Corp	Utilities	96
Ford Motor Co	Consumer cyclical	31
Freeport-McMoRan Inc	Basic Materials	36
Frontier Communications Corp	Telecommunication	32
G Holdings Inc	Industrials	5
Gaming and Leisure Properties	Consumer cyclical	13
General Electric Co	Financials	213
General Motors Co	Consumer cyclical	144

Georgia-Pacific LLC	Basic Materials	18
Gilead Sciences Inc	Consumer non cyclical	15
Goldman Sachs Group Inc/The	Financials	368
Goodyear Tire & Rubber Co/The	Consumer cyclical	4
Grinding Media Inc	Basic Materials	2
Halcon Resources Corp	Energy	3
Halliburton Co	Energy	14
Hanesbrands Inc	Consumer cyclical	10
Hartford Financial Services Gr	Financials	50
HCA Holdings Inc	Health Care	37
HCP Inc	Real Estate	11
HealthSouth Corp	Health Care	8
Herc Holdings Inc	Industrials	6
Hess Corp	Energy	20
Hexion Holdings LLC	Basic Materials	21
Hindalco Industries Ltd	Basic Materials	1
Hologic Inc	Health Care	5
Home Depot Inc/The	Consumer cyclical	50
Honda Motor Co Ltd	Consumer cyclical	15
HRG Group Inc	Consumer non cyclical	11
HSBC Holdings PLC	Financials	58
Huntington Bancshares Inc/OH	Financials	55
Huntsman Corp	Basic Materials	8
IASIS Healthcare Corp	Health Care	5
Icahn Enterprises LP	Basic Materials	8
iHeartMedia Inc	Telecommunication	21
Infor Enterprise Applications	Information technology	31
International Game Technology	Consumer cyclical	25
International Paper Co	Basic Materials	26
Interpublic Group of Cos Inc/T	Telecommunication	28
inVentiv Group Holdings Inc	Health Care	9
Iron Mountain Inc	Information technology	10
Johnson & Johnson	Consumer non cyclical	15
JPMorgan Chase & Co	Financials	316
Kimberly-Clark Corp	Consumer non cyclical	9
Kinder Morgan Inc/DE	Energy	22
Kindred Healthcare Inc	Health Care	8
KLX Inc	Industrials	9
Kraft Heinz Co/The	Consumer non cyclical	69
Krewe Energy LLC	Energy	3
L Brands Inc	Consumer cyclical	17
L3 Technologies Inc	Industrials	15
Lam Research Corp	Information technology	11
Laredo Petroleum Inc	Energy	2
Level 3 Communications Inc	Telecommunication	38
LifePoint Health Inc	Health Care	3
Lincoln National Corp	Financials	5
LKQ Corp	Consumer cyclical	3
M&F Worldwide Corp	Industrials	4
Mallinckrodt PLC	Consumer non cyclical	3
Marathon Oil Corp	Energy	30

Marathon Petroleum Corp	Energy	36
Marsh & McLennan Cos Inc	Financials	12
Masco Corp	Industrials	12
Mastercard Inc	Consumer cyclical	30
McDonald's Corp	Consumer cyclical	19
McKesson Corp	Health Care	26
Mead Johnson Nutrition Co	Consumer non cyclical	27
Medical Properties Trust Inc	Financials	25
Medtronic PLC	Health Care	37
Merck & Co Inc	Consumer non cyclical	54
Meritor Inc	Consumer cyclical	5
MetLife Inc	Financials	10
MGM Resorts International	Consumer cyclical	29
Micron Technology Inc	Information technology	8
Microsoft Corp	Information technology	26
Mohawk Industries Inc	Industrials	34
Mohegan Tribal Gaming Authorit	Consumer cyclical	6
Molson Coors Brewing Co	Consumer non cyclical	80
Mondelez International Inc	Consumer non cyclical	29
Morgan Stanley	Financials	350
MPLX LP	Energy	35
Murphy Oil Corp	Energy	6
National CineMedia Inc	Telecommunication	8
Netflix Inc	Telecommunication	16
Newell Brands Inc	Consumer non cyclical	64
Newfield Exploration Co	Energy	6
Nielsen Holdings PLC	Telecommunication	5
NIKE Inc	Consumer cyclical	8
Noble Energy Inc	Energy	12
Norfolk Southern Corp	Industrials	16
NRG Energy Inc	Utilities	23
NVIDIA Corp	Information technology	30
Oasis Petroleum Inc	Energy	4
Occidental Petroleum Corp	Energy	18
Olin Corp	Basic Materials	17
Omaha Topco Ltd	Consumer cyclical	5
Omnicom Group Inc	Telecommunication	58
ONEOK Inc	Energy	5
Oracle Corp	Information technology	71
Ortho-Clinical Diagnostics Inc	Health Care	4
Outfront Media Inc	Telecommunication	4
Owens Corning	Industrials	33
Owens-Illinois Inc	Industrials	30
Paperweight Development Corp	Basic Materials	3
Park-Ohio Holdings Corp	Industrials	4
Party City Holdco Inc	Consumer cyclical	6
PBF Energy Inc	Energy	4
Performance Food Group Co	Consumer cyclical	5
PerkinElmer Inc	Health Care	16
Permian Resources Holdings LLC	Energy	2
PG&E Corp	Utilities	51

Phillips 66	Energy	23
Pinnacle Entertainment Inc	Consumer cyclical	4
Pinnacle Foods Inc	Consumer non cyclical	8
Pioneer Natural Resources Co	Energy	25
Plains All American Pipeline L	Energy	49
Plantronics Inc	Information technology	4
Platform Specialty Products Co	Basic Materials	7
PNC Financial Services Group I	Financials	39
PolyOne Corp	Basic Materials	6
Post Holdings Inc	Consumer non cyclical	14
PPG Industries Inc	Basic Materials	17
PPL Corp	Utilities	30
Praxair Inc	Basic Materials	19
Prestige Brands Holdings Inc	Consumer non cyclical	15
Prime Security Services Topco	Consumer cyclical	14
Procter & Gamble Co/The	Consumer non cyclical	24
Prologis Inc	Real Estate	61
Prudential Financial Inc	Financials	31
Public Service Enterprise Grou	Utilities	23
Puget Holdings LLC	Utilities	43
PVH Corp	Consumer cyclical	17
QEP Resources Inc	Energy	5
Quintiles IMS Holdings Inc	Information technology	17
Racecar Acquisition LLC	Telecommunication	7
Range Resources Corp	Energy	7
Rayonier Advanced Materials In	Basic Materials	11
Revlon Inc	Consumer non cyclical	16
Reynolds American Inc	Consumer non cyclical	44
Rite Aid Corp	Consumer cyclical	20
Riverbed Holdings Inc	Information technology	8
RR Donnelley & Sons Co	Telecommunication	11
RSI Home Products Inc	Industrials	4
S&P Global Inc	Telecommunication	47
Sanchez Energy Corp	Energy	5
SBA Communications Corp	Telecommunication	5
Schlumberger Ltd	Energy	43
Scientific Games Corp	Consumer cyclical	17
Sealed Air Corp	Industrials	21
Sempra Energy	Utilities	53
Sensata Technologies Holding N	Information technology	19
Shire PLC	Consumer non cyclical	63
Simon Property Group Inc	Real Estate	55
Sinclair Broadcast Group Inc	Telecommunication	14
Sirius XM Holdings Inc	Telecommunication	33
SM Energy Co	Energy	8
SoftBank Group Corp	Telecommunication	74
Southern Co/The	Utilities	224
Southwest Gas Holdings Inc	Utilities	10
Southwestern Energy Co	Energy	8
Starbucks Corp	Consumer cyclical	22
Sterigenics US LLC	Health Care	8

Stryker Corp	Health Care	18
Sugarhouse HSP		
Gaming Prop Mez	Consumer cyclical	5
Summertime Holding Corp	Information technology	9
Summit Materials Inc	Industrials	4
Sunoco Logistics Partners LP	Energy	19
Sunoco LP	Energy	4
Synchrony Financial	Financials	7
Targa Resources Corp	Energy	21
TEGNA Inc	Telecommunication	4
Tenet Healthcare Corp	Health Care	30
Tenneco Inc	Consumer cyclical	12
Tesoro Logistics LP	Energy	7
Texas Energy Future Holdings L	Utilities	36
Texas Instruments Inc	Information technology	18
Three-Twenty-Three Family Hold	Consumer non cyclical	6
Time Warner Inc	Telecommunication	55
Toll Brothers Inc	Consumer cyclical	10
TransDigm Group Inc	Industrials	24
Transocean Ltd	Energy	10
TreeHouse Foods Inc	Consumer non cyclical	4
Tronox Ltd	Basic Materials	6
Twenty-First Century Fox Inc	Telecommunication	8
Tyson Foods Inc	Consumer non cyclical	37
UHS Holdco Inc	Health Care	4
United Continental Holdings In	Industrials	22
United Rentals Inc	Industrials	18
United States Steel Corp	Basic Materials	4
United Technologies Corp	Industrials	26
UnitedHealth Group Inc	Financials	16
Univision Communications Inc	Telecommunication	6
US Bancorp	Financials	81
Valeant Pharmaceuticals Intern	Consumer non cyclical	31
Valero Energy Corp	Energy	11
Veritas Holdings Ltd	Information technology	3
Verizon Communications Inc	Telecommunication	269
Viacom Inc	Telecommunication	26
Visa Inc	Consumer cyclical	35
Voya Financial Inc	Financials	15
VWR Corp	Health Care	8
Walgreens Boots Alliance Inc	Consumer cyclical	63
Walt Disney Co/The	Telecommunication	23
Warner Music Group Corp	Telecommunication	4
Weatherford International PLC	Energy	11
Wells Fargo & Co	Financials	200
Westar Energy Inc	Utilities	25
Western Digital Corp	Information technology	18
Westlake Chemical Corp	Basic Materials	53
Whiting Petroleum Corp	Energy	11
Williams Cos Inc/The	Energy	47
Willis Towers Watson PLC	Financials	26

	Windstream Holdings Inc	Telecommunication	4
	WPX Energy Inc	Energy	7
	WW Grainger Inc	Industrials	31
	Wyndham Worldwide Corp	Consumer cyclical	21
	Wynn Resorts Ltd	Consumer cyclical	12
	Xcel Energy Inc	Utilities	11
	XPO Logistics Inc	Industrials	21
	Yum! Brands Inc	Consumer cyclical	3
	Zayo Group Holdings Inc	Telecommunication	12
	Zimmer Biomet Holdings Inc	Health Care	53
<b>Oceania</b>			<b>453</b>
<b>Australia</b>			<b>371</b>
	Aurizon Holdings Ltd	Industrials	39
	BHP Billiton Ltd	Basic Materials	18
	Fortescue Metals Group Ltd	Basic Materials	4
	National Australia Bank Ltd	Financials	97
	Origin Energy Ltd	Utilities	43
	Santos Ltd	Energy	24
	Scentre Group	Real Estate	49
	Transurban Group	Industrials	72
	Westpac Banking Corp	Financials	24
<b>New Zealand</b>			<b>82</b>
	Chorus Ltd	Telecommunication	18
	Commonwealth Bank of Australia	Financials	40
	Packaging Holdings Ltd	Industrials	24
<b>South America</b>			<b>14</b>
<b>Barbados</b>			<b>10</b>
	Liberty Global PLC	Telecommunication	10
<b>Brazil</b>			<b>4</b>
	JBS SA	Consumer non cyclical	4
<b>Total</b>			<b>24,310</b>

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\* An exchange code indicates that the specific bond is provided with a "Bloomberg Exchange Code". Corporate bonds for which a "Bloomberg Exchange Code" is not available, are therefore not incorporated in the overview above.